

Title (en)
DATA CARRIER CARD HAVING A SECURITY THREAD

Title (de)
DATENTRÄGERKARTE MIT SICHERHEITSFADEN

Title (fr)
CARTE DE STOCKAGE DE DONNÉES À FIL DE SÉCURITÉ

Publication
EP 2736729 A1 20140604 (DE)

Application
EP 12726742 A 20120604

Priority
• DE 102011108527 A 20110726
• EP 2012002362 W 20120604

Abstract (en)
[origin: CA2839352A1] The invention relates to a data carrier card (1), in particular a chip and/or magnetic strip card, having a card body (1a) that comprises one or more films and a security thread (5) integrated in the card body. The security thread (5), or at least a substrate of the security thread (5), is coextruded in the form of a thread strip (5a, 5.1a) in one of the films (4, 4.1).

IPC 1-7
B42D 15/10

IPC 8 full level
B32B 3/18 (2006.01); **B29C 48/00** (2019.01); **B29C 48/07** (2019.01); **B29C 48/08** (2019.01); **B29C 48/19** (2019.01); **B29C 48/92** (2019.01); **B32B 27/08** (2006.01); **B32B 27/30** (2006.01); **B32B 27/36** (2006.01); **B32B 27/40** (2006.01); **B42D 25/00** (2014.01); **B29C 48/20** (2019.01); **B29C 48/21** (2019.01); **B29C 48/49** (2019.01); **B29L 17/00** (2006.01)

CPC (source: BR EP US)
B29C 48/00 (2019.02 - EP US); **B29C 48/0023** (2019.02 - EP US); **B29C 48/07** (2019.02 - EP US); **B29C 48/08** (2019.02 - EP US); **B29C 48/19** (2019.02 - EP US); **B32B 3/18** (2013.01 - EP US); **B32B 27/302** (2013.01 - EP US); **B32B 27/304** (2013.01 - EP US); **B32B 27/36** (2013.01 - EP US); **B32B 27/365** (2013.01 - EP US); **B32B 27/40** (2013.01 - EP US); **B42D 25/00** (2014.10 - EP US); **B42D 25/355** (2014.10 - BR EP US); **B29C 48/20** (2019.02 - EP US); **B29C 48/21** (2019.02 - EP US); **B29C 48/49** (2019.02 - EP US); **B29C 48/92** (2019.02 - EP US); **B29C 2948/92704** (2019.02 - EP US); **B29L 2017/006** (2013.01 - BR EP US); **B32B 3/18** (2013.01 - BR); **B32B 27/08** (2013.01 - BR EP US); **B32B 27/302** (2013.01 - BR); **B32B 27/304** (2013.01 - BR); **B32B 27/36** (2013.01 - BR); **B32B 27/365** (2013.01 - BR); **B32B 27/40** (2013.01 - BR); **B32B 2425/00** (2013.01 - BR EP US); **B42D 25/00** (2014.10 - BR); **B42D 2033/18** (2022.01 - EP)

Cited by
EP3915778A1; DE102016013776A1; WO2018091140A1; US11370157B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102011108527 A1 20130131; BR 112014001281 A2 20170221; BR 112014001281 A8 20171010; BR 112014001281 B1 20201201; CA 2839352 A1 20130131; CA 2839352 C 20200901; EP 2736729 A1 20140604; EP 2736729 B1 20150812; US 2014138444 A1 20140522; US 9067390 B2 20150630; WO 2013013736 A1 20130131

DOCDB simple family (application)
DE 102011108527 A 20110726; BR 112014001281 A 20120604; CA 2839352 A 20120604; EP 12726742 A 20120604; EP 2012002362 W 20120604; US 201214233472 A 20120604